

USER'S MANUAL

Digital Cordless Telephone

MODEL NO. CLT-3601

SANYO



Congratulations

on purchasing our high quality product.
Please read the manual carefully to find out all features and how your telephone works, so you can get the best out of your new phone.

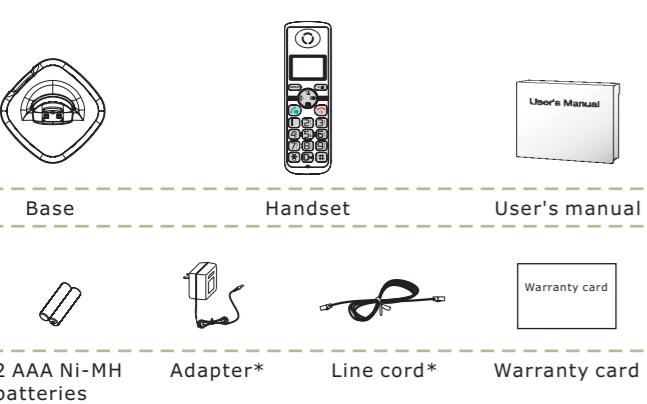
Safety Precautions

To reduce the risk of electrical shock and injury, please follow these basic safety precautions before using the phone.

1. Carefully read and observe the instructions in this manual.
2. Follow all warnings marked on the unit.
3. When cleaning, unplug the phone first, then use a damp cloth to wipe. Do not use liquid or aerosol cleaners.
4. Do not place objects on the line cord that may cause damage.
5. Do not use this phone in wet surroundings or environments where there is a risk of explosion.
6. Avoid spilling of any liquid on the phone.
7. Unplug this phone from the wall outlet and refer servicing to qualified service personnel only.
8. Pay attention to the polarity of the batteries, insert the rechargeable batteries in accordance with polarity symbols (this instruction is found in the installing batteries section.)
9. Use only the batteries indicated in the User's Manual. Never use other ordinary batteries or conventional alkaline batteries. Otherwise this may not only cause personal injuries but also damage to the unit.
10. Do not mix exhausted batteries with full batteries. Exhausted batteries shall not be disposed of with the usual household waste or in a fire.
11. If you are sure you will not be going to use the handset over a month, please take out the batteries from the battery compartment.
12. Use only the power supply indicated in the User's Manual.
13. Keep the phone out of the reach of children.
14. Use the phone only in the described manner.
15. Stop using the phone if it becomes damaged.

Unpacking

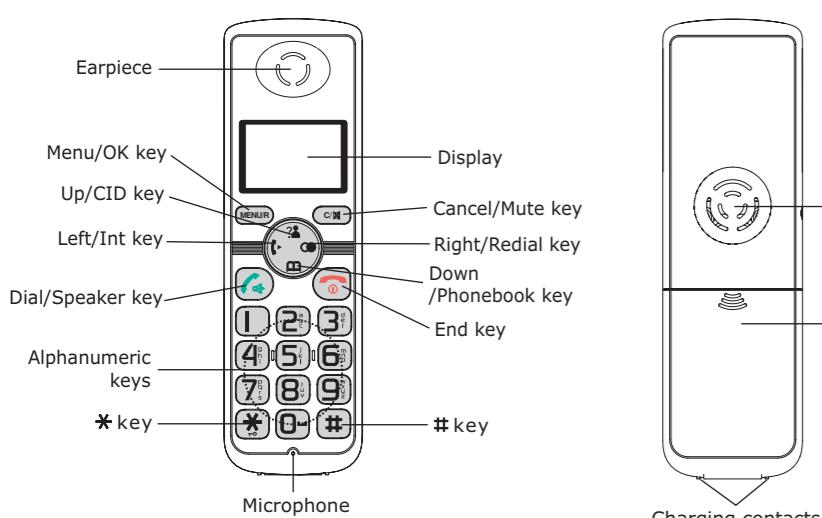
Once you have unpacked your phone, make sure that all the parts shown below are available. If any pieces are missing or broken, please promptly call your dealer.



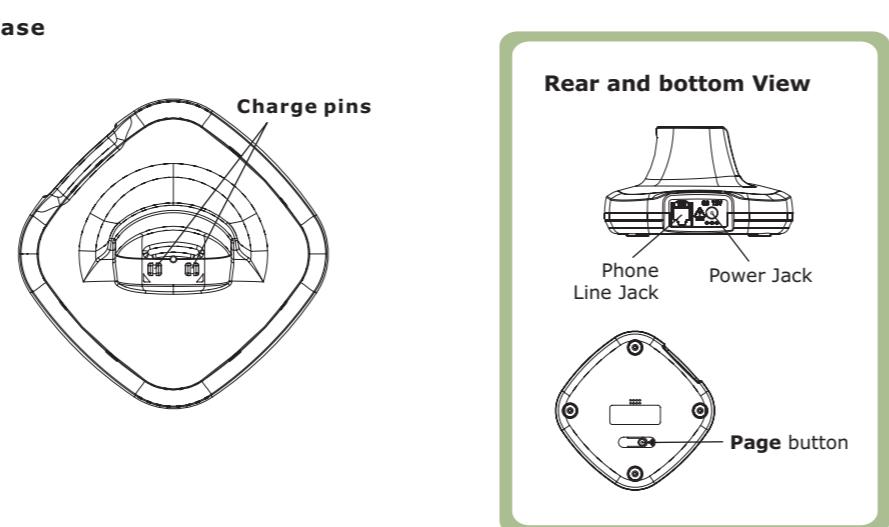
*The shape of the plugs can vary according to each country's specification.

Phone Layout and Keys Function

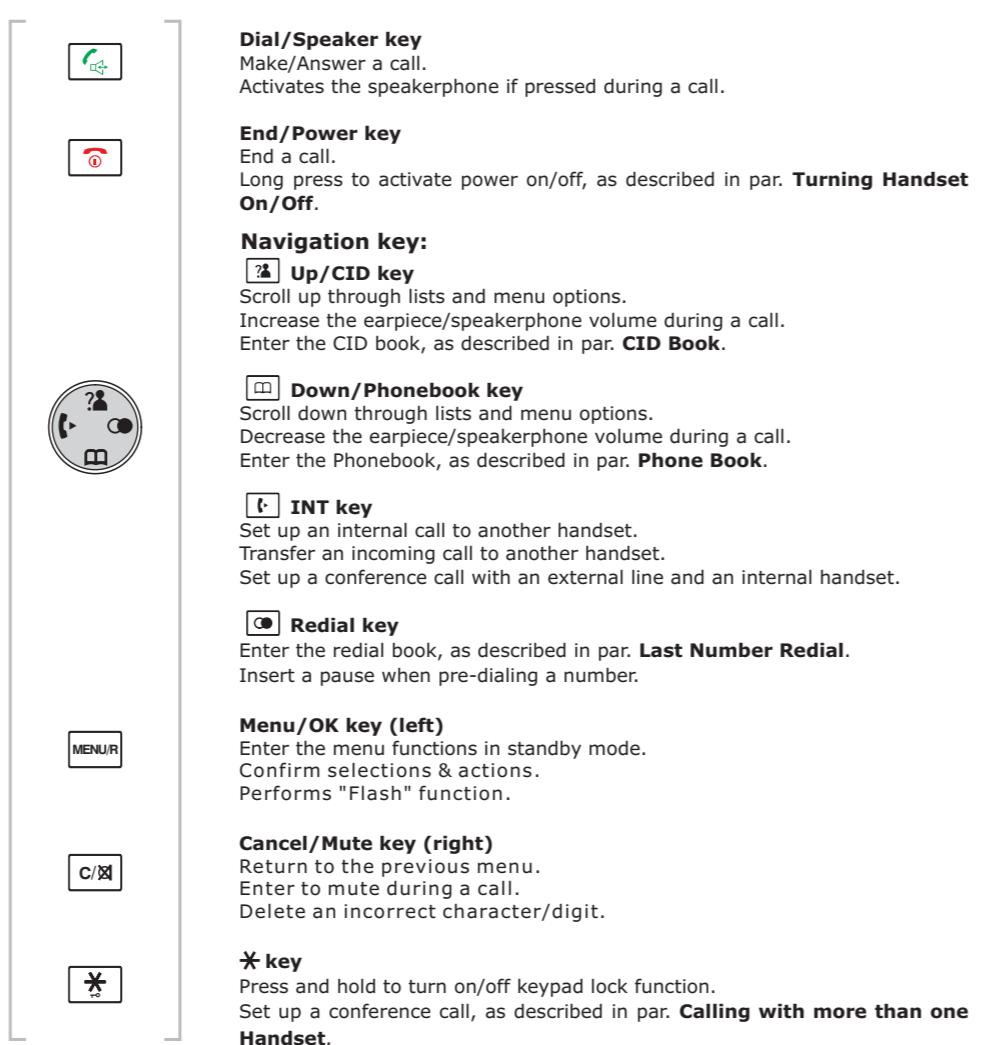
Handset



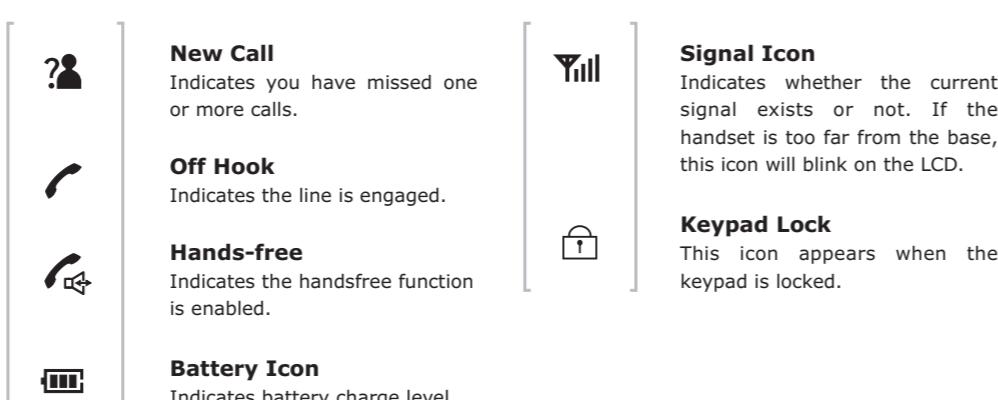
Base



Keys Description

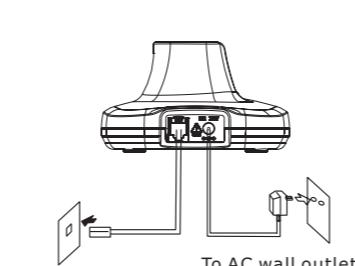


LCD Window Icons Description



Connecting Lines

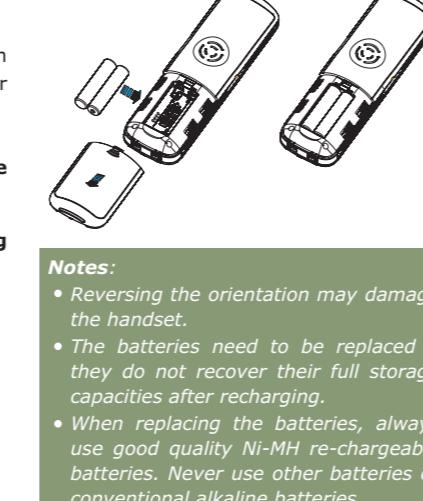
1. Connect one end of the phone line cord to the phone line jack of the base, and the other end to a standard phone wall outlet.
2. Connect the modular end of the AC power adapter to the power jack of the base, then plug the AC adapter into a standard AC wall outlet.



Installing Batteries

The rechargeable Ni-MH batteries (AAA size) come with your phone. Install the battery before using your phone.

1. Slide the battery cover in the direction of the arrow and pull it out.
2. Insert new batteries as indicated, matching correct polarity (+, -).
3. To replace the battery cover, slide the cover up until it snaps in place.



Charging Handset

! Important Note: Before initial operation, **YOU SHOULD FULLY CHARGE THE HANDSET** for about 15 hours.

To charge the handset, you should place it on the base.

Result: When you place the handset on the base, the handset automatically turns on.



Turning Handset On/Off

If the handset is in power off mode, when you place the handset on the base, the display will show handset number or the handset name (if you have one saved as described on par. **HS Name**), signal icon, battery icon and current time. If the handset is unsuccessful in finding a base, the handset will behave according to the Out of Range condition.

Note:

- When battery power is very low, if you place the handset on the base, the display will show as below. **YOU SHOULD FULLY CHARGE THE HANDSET BEFORE USING.**



2. To turn off the handset, keep the **OFF** key pressed until the display disappears.



Basic Functions

All descriptions in this manual assume that the handset is in standby mode. Set the telephone to standby mode by pressing the **OFF** key.

Making a Call

1. Pick up the handset and press the **CALL** key.
- Result:** The **CALL** icon appears on the LCD.
2. Dial a telephone number.
3. To end the call, either press the **OFF** key or replace the handset on the base.

Note:

- To make a call to the last number you dialed, use the **Redial** feature. For details, see par. **Last Number Redial**.

4. Press the **OFF** key, you are prompted to enter the name.

5. Enter the name and press the **OFF** key, then you can modify the number you want to store.

6. Press the **OFF** key, you are able to select the ring tone from Melody 1 to Melody 10, press the **OFF** key to confirm and exit, you will hear a confirm beep.

Delete a number in the CID Book

1. Press the **OFF** key.
2. Press the **OFF** key again to choose **CID BOOK**, and if available, the numbers are displayed.

3. Scroll to the number you want to delete by using **UP** or **DOWN** key.
4. When the desired number appears on the display, press the **OFF** key.

5. Use **UP** or **DOWN** key to choose **DELETE**, press the **OFF** key. The display will show "CONFIRM ?". Press the **OFF** key to confirm, you will hear a beep and the LCD shows the next number.

Delete all numbers in the CID Book

1. Press the **OFF** key.
2. Press the **OFF** key again to choose **CID BOOK**, and if available, the numbers are displayed.

3. Press the **OFF** key and use **UP** or **DOWN** key to choose **DELETE ALL** menu, then press the **OFF** key.
4. The display shows "CONFIRM ?", press the **OFF** key to confirm.

Result: You hear a beep and the phone returns to the standby mode after clearing all the CID numbers.

Add CID Number to Phone Book

1. Press the **OFF** key.
2. Press the **OFF** key again to choose **CID BOOK**, and if available, the numbers are displayed.
3. Use **UP** or **DOWN** key to view the numbers. When the desired number displays on the LCD, press the **OFF** key to enter **ADD TO PB** menu.

Result: You hear a beep and the phone returns to the standby mode after clearing all the CID numbers.

Key Lock

If you turn on this feature, all keys will be locked. You can answer calls by using the **OFF** key. But when you hang up, the phone returns to the locked mode. This feature is useful to avoid pressing keys by mistake.

To lock the keys, in the standby mode just keep the **OFF** key pressed till the display shows "HS LOCKED" and the **OFF** icon.

To unlock the keys, keep the **OFF** key pressed again till the key lock icon **OFF** disappears from the display.

Selecting a Language

The handset supports multiple predefined languages. You can change the language used to display the menu messages.

1. Press the **OFF** key.
2. Press **UP** or **DOWN** key repeatedly to choose **HS SETTING**, then press the **OFF** key.
3. Press **UP** or **DOWN** key to select the required language and you will hear a confirm beep.

Ringer Setting

You can select your own external (from the telephone Network) or internal (from other handsets registered to the same base) ring tone and adjust the volume.

1. Press the **OFF** key.
2. Press **UP** or **DOWN** key repeatedly to choose **HS SETTING** menu, then press the **OFF** key.
3. Press **UP** or **DOWN** key to choose **RINGER SETUP**, and press the **OFF** key.
4. Use **UP** or **DOWN** key to choose **INT RING/EXT RING**, press the **OFF** key.

5. Press **UP** or **DOWN** key to choose **MELODY** or **VOLUME**, press the **OFF** key.

Result: You can select the ring tone from Melody 1 to 10 or adjust the volume from Volume 1 to 5, or off. When you adjust the ring tone or volume, the phone plays the selected melody or sounds the selected loudness.

6. Press the **OFF** key to confirm.

7. Press the **OFF** key to exit.

8. Press the **OFF** key to exit.

9. Press the **OFF** key to exit.

10. Press the **OFF** key to exit.

11. Press the **OFF** key to exit.

12. Press the **OFF** key to exit.

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58. Press the **OFF** key to exit.

59. Press the **OFF** key to exit.

Auto Answer

With this feature, you can answer a call by just picking up the handset from the base without pressing any key.

1. Press the **menu** key.
2. Press **1** or **2** key repeatedly to choose **HS SETTING**, press the **menu** key.

Paging

You can page the handset from the base unit making it ring with a special tone. It's useful to locate a lost handset.

Press the **0** key on the bottom of the base (less than 5 seconds), all the handsets registered to the base will ring for about 60 seconds.

Dial Mode

You can select to change the dial mode by the following steps:

1. Press the **menu** key.
2. Press **1** or **2** key repeatedly to choose **BS SETTING**, and press the **menu** key.
3. Press the **1** key to choose the **DIAL MODE**, then press the **menu** key.

Handsfree

During a call, you may turn on the speakerphone built in the handset. In this mode you can simply put your handset on a surface (e.g. a desk) and enjoy the comfort of the handsfree conversation.

To turn the feature on, press the **0** key during a call (line engaged). The **0** icon appears on the LCD.

Flash Signal

When the line is engaged, pressing the **menu** key sends the Flash signal. This key is used in conjunction with special services (e.g. call waiting) which can be available in your phone network. For further details please contact your network telephone company.

Advanced Functions

Menu Map

1. CID BOOK
2. PHONE BOOK
ADD ENTRY CHANGE ENTRY DELETE ENTRY DELETE ALL PB STATUS
3. BS SETTING
TERMINATE HS DIAL MODE FLASH TIME MODIFY PIN BS DEFAULT
4. HS SETTING
ALARM AUDIO SETUP RING SETUP TONE SETUP LANGUAGE HS LABEL AUTO ANSWER DATE & TIME SELECT BS HS DEFAULT
5. REGISTER

Phone Book

The phonebook built in your cordless phone allows you to store frequently used numbers so that you can easily make a call without having to remember or enter the phone number.

Character Map

To enter a specific alphanumeric character, press one or more times the relevant key for the required character according to the following table: once for the first character, twice for the second and so on.

Key	Characters in the displayed order
0	(spc) 0 & / .
1	– 1 @ – ?
2	A b C 2
3	d E F 3
4	G H I 4
5	J K L 5
6	M N O 6
7	P q R S 7
8	T U V 8
9	W X y Z 9

Adding the Phone book Entries

1. Press the **menu** key.
2. Press the **1** key to choose **PHONE BOOK**, press the **menu** key.
3. Press **menu** key again to choose **ADD ENTRY**.
4. The display shows "NAME ?". Enter the name you want to use, then press the **menu** key to confirm. The display shows "NUMBER ?". Enter the desired number (up to 20 digits), press the **menu** key.
- 5.*Use **1** or **2** key to select the ring you like to associate with the number, press the **menu** key to confirm.

3. Use **1** or **2** key to choose **AUTO ANSWER**, then press the **menu** key.
4. Use **1** or **2** key to choose **ON/OFF** to enable/ disable the function, then press the **menu** key, you will hear a confirm beep.

To stop paging, press the **0** key on the base again or any key on the handset.

Note:
• On a long **0** key press, more than or equal to 5 seconds, the base will enter subscription mode. For details, see par. **Registration**.

4. You can press **1** or **2** key to select the required dial mode options (**TONE/PULSE**) and press the **menu** key. A confirm beep will be heard.

Note:
• If you are not sure which dialing mode should be selected, please contact your local service provider.

To turn the feature off, and keep on talking in normal mode, press the **0** key again. The **0** icon will disappear.

Notes:
• Before putting the handset near your ears, be sure you have turned the speakerphone off.
• To adjust the speakerphone volume, see par. **Adjusting Audio Volume**.

To use the said special services, just press the **menu** key while the line is engaged: the display will show **R**.

Viewing the Phone book Entries

1. In the standby mode, press the **0** key.
2. Press **1** or **2** key repeatedly until the desired name is displayed.
3. Press the **menu** key to show the relevant number.

Dialing a Number from Phone book

Find out the number you want to dial. Refer to "Viewing the Phone book Entries". Then press the **0** key to dial out the number.

Editing the Phone book Entries

1. Press the **menu** key.
2. Press the **1** key to choose **PHONE BOOK**, press the **menu** key.

3. Press the **1** key to choose **CHANGE ENTRY** menu, press the **menu** key.
4. Press **1** or **2** key repeatedly until the entry you want to edit displays, press the **menu** key to exit.

BS Status

The PB Status shows the number of phone book entries already stored. When the **PB STATUS** shows on the LCD, press the **menu** key to enter it.

BS Settings

Terminate HS

This function allows you to delete a handset registration from the base.

1. Press the **menu** key.
2. Press **1** or **2** key repeatedly to choose **BS SETTING** menu, then press the **menu** key.

3. Use **1** or **2** key to choose **MODIFY PIN** menu, press the **menu** key.

3. Press the **menu** key again to choose **TERMINATE HS**. The display shows "PIN?" to prompt you to enter the old PIN. Enter it then press **menu** key. If the old PIN code is correct, you will be prompted to enter a new PIN code, otherwise a warning beep will sound and the handset will return to **MODIFY PIN** menu.

4. Use the **1** or **2** key to select a handset. If you select the current handset or a non-existent handset, a warning tone will be heard.

5. Press the **menu** key to confirm, and the selected handset will behave according to the unregistered condition.

BS Reset

This function allows you to reset the Base setting to the factory default.

1. Press the **menu** key.
2. Press **1** or **2** key repeatedly to choose **BS SETTING** menu, then press the **menu** key.

3. Use **1** or **2** key to choose the **FLASH TIME** menu. Press the **menu** key.
4. The display shows the current setting. Use the **1** or **2** key to select **SHORT/LONG**, press the **menu** key.

Modify PIN

This function allows you to change the PIN number of the currently active Base. The default PIN is 0000.

HS Settings

Setting Alarm

You are able to set the alarm on the handset and adjust the alarm settings.

1. Press the **menu** key.
2. Press **1** or **2** key repeatedly to choose **HS SETTING** menu, then press the **menu** key.

3. Press the **menu** key again to choose **ALARM**.
4. The display shows the current set. Use the **1** or **2** key to select **ON/OFF**, press the **menu** key.

5. If you select **ON**, the display indicates you to enter the time in **HH:MM** format.
6. Press the **menu** key, a beep sounds and the display shows **SNOOZE ON/OFF**, you can press **1** or **2** key to enable or disable the snooze function on the alarm and press the **menu** key.

Key Tone

Every time you press a key, your handset acknowledges it with a key tone. You can disable the key tones for a silent use. In certain error conditions, a warning tone will sound when an incorrect key is pressed.

1. Press the **menu** key.
2. Press **1** or **2** key repeatedly to choose **HS SETTING** menu, then press the **menu** key.

3. Use **1** or **2** key to choose **TONE SETUP** menu, press the **menu** key.

4. Press the **menu** key again to choose **KEY TONE**.

5. You can use **1** or **2** key to choose **ON** or **OFF** to enable or disable the function.

6. Press the **menu** key.

Audio Setup

You can also use the menu to adjust the audio volume.

1. Press the **menu** key.

6. Use **1** or **2** key to select the ring you like to associate with the number, press the **menu** key to confirm.

Deleting the Phone book Entries

1. Press the **menu** key.
2. Press the **1** or **2** key repeatedly until the desired name is displayed.

3. Press the **menu** key to show the relevant number.

Setting Date & Time

1. Date Format

1. Press the **menu** key.

2. Press **1** or **2** key repeatedly to choose **HS SETTING** menu, then press the **menu** key.

3. Press **1** or **2** key to choose the **SELECT BS**, press the **menu** key.

4. Press the **menu** key to choose **DATE FORM**.

5. You can use **1** or **2** key to choose the Date format (DD-MM/MM-DD), press the **menu** key to save.

2. Setting date & time

1. Press the **menu** key.

2. Press **1** or **2** key repeatedly to choose **HS SETTING** menu, then press the **menu** key.

3. Press **1** or **2** key to choose **DATE & TIME**, press the **menu** key.

4. You can use **1** or **2** key to select the base you want, then press the **menu** key. If you select a non-existent base, the handset will sound a warning tone.

5. The display will show **SELECT BS X**. Press the **menu** key to confirm. A confirm tone will be heard.

HS Reset

This function allows you to reset the handset settings to the factory default.

1. Press the **menu** key.

2. Press **1** or **2** key repeatedly to choose **HS SETTING** menu, then press the **menu** key.

3. Press **1** or **2** key to choose **DATE & TIME**, press the **menu** key.

4. Enter the current date or time by numeric keypad and press the **menu** key to save and exit.

Note:

- At step 5 you need to enter the time in 24-Hour format.

BS Settings

Termination HS

This function allows you to delete a handset registration from the base.

1. Press the **menu** key.

2. Press **1** or **2** key repeatedly to choose **BS SETTING** menu, then press the **menu** key.

3. Use **1** or **2** key to choose **MODIFY PIN** menu, press the **menu** key.

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